

Strong Memorial Hospital Antibiotic Susceptibility Profile
(Data Collected 7/1/2016 - 6/30/2017)
Percent of Isolates Susceptible to Achievable Serum Levels
Isolates from Respiratory Special Care Unit (8-3400)

ORGANISM	No. of Non-Duplicate Isolates	Amikacin	Gentamicin	Tobramycin	Ampicillin	Amoxicillin-Clavulanate	Ampicillin-Sulbactam	Penicillin	Piperacillin-Tazobactam	Oxacillin	Imipenem	Meropenem	Ertapenem	Aztreonam	Cefazolin	Cefepime	Ceftriaxone	Vancomycin	Linezolid	Erythromycin	Clindamycin	TMP-SMZ	Ciprofloxacin	Moxifloxacin	Nitrofurantoin ^a	Tetracycline	Tigecycline
<i>E. coli</i>	12	100	100	100	41		55		90			100	100	100	90	100	100					75	75		100		100
<i>Kleb. pneumoniae</i>	16	100	81	86	0		84		100		100	100	100	81	66	100	81					87	100		63		100
<i>Ps. aeruginosa</i>	35	100	97	97					75		66	79		57		81							88				
<i>Staph aureus</i>	34		100			55		2		55					55			100	100	44	76	100		88	100	100	100
<i>Enterococcus species</i>	10		100 ^b		70			70										70	90						88		

^aSusceptible to levels achievable in urine only

^bSusceptible to high level gentamicin